

## EAST Search History

| Ref # | Hits  | Search Query                                   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--|------------------|---------|---------------------|
| S1    | 2     | "20080267851"                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>10:39 |
| S2    | 6     | "6006920"                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>12:25 |
| S3    | 98880 | kaolin   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:14 |
| S4    | 11556 | S3 and magnetic                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:14 |
| S5    | 56    | S4 and calcine                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:14 |
| S6    | 1017  | S3 and calcine                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:15 |
| S7    | 13123 | S3 and (calcine or<br>calined or calcination)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:15 |
| S8    | 1207  | S4 and S7                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:15 |
| S9    | 5822  | S3 with (calcine or<br>calined or calcination) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/05<br>13:16 |

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| S10 | 611  | S4 and S9                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>13:16 |
| S11 | 533  | S3 with magnetic                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>13:18 |
| S12 | 106  | S11 and S9                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>13:19 |
| S13 | 108  | "3586523"                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:28 |
| S14 | 47   | S13 and magnetic                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:29 |
| S15 | 904  | kaolin and "1098"                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:35 |
| S16 | 174  | S15 and amorphous                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:35 |
| S17 | 26   | S16 and (calcine or<br>calcined or calcination) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:36 |
| S18 | 1471 | metakaolin                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:36 |
| S19 | 794  | S18 and (calcine or<br>calcined or calcination) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:37 |

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| S20 | 383    | S19 and amorphous  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:37 |
| S21 | 1562   | S9 and amorphous   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:38 |
| S22 | 236    | S21 and metakaolin   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>14:38 |
| S24 | 306152 | whiteness or<br>brightness   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S25 | 98880  | kaolin   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S26 | 5822   | S25 with (calcine or<br>calcined or calcination)                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S27 | 1562   | S26 and amorphous  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S28 | 236    | S27 and metakaolin   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S29 | 47     | S24 and S28  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:07 |
| S30 | 424    | (shock or flash) adj<br>(calcine or calcining or<br>calcined or calcination) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:21 |

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| S31 | 140      | S30 and S25                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:21 |
| S32 | 17       | "2654659"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:29 |
| S33 | 12       | "3349500"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/05<br>16:30 |
| S34 | 2        | 10/214359                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>09:49 |
| S35 | 14548288 | Hunter lab coordinate<br>L   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>09:56 |
| S36 | 3        | "Hunter lab coordinate<br>L" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>09:56 |
| S37 | 6        | "6103005"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:01 |
| S38 | 27       | "5011534"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:36 |
| S39 | 88       | "4381948"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:52 |
| S40 | 13       | "5527426"                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>13:19 |

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| S41 | 69 | metakaolin and<br>whiteness  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>09:53 |
| S42 | 42 | metakaolin and hunter  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>10:24 |
| S43 | 0  | kaolin and (hunter<br>near "78")   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>13:18 |
| S44 | 0  | kaolin and (hunter<br>near "98")   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>13:18 |
| S45 | 38 | kaolin and (hunter<br>same "98")   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>13:18 |
| S46 | 64 | US-3471011-\$.D.ID. OR<br>US-3482685-\$.D.ID. OR<br>US-3853983-\$.D.ID. OR<br>US-3961971-\$.D.ID. OR<br>US-3974067-\$.D.ID. OR<br>US-4055485-\$.D.ID. OR<br>US-4087004-\$.D.ID. OR<br>US-4097372-\$.D.ID. OR<br>US-4125460-\$.D.ID. OR<br>US-4225425-\$.D.ID. OR<br>US-4225426-\$.D.ID. OR<br>US-4227920-\$.D.ID. OR<br>US-4246039-\$.D.ID. OR<br>US-4419228-\$.D.ID. OR<br>US-4424124-\$.D.ID. OR<br>US-4578118-\$.D.ID. OR<br>US-4661164-\$.D.ID. OR<br>US-4678517-\$.D.ID. OR<br>US-4830673-\$.D.ID. OR<br>US-4834898-\$.D.ID. OR<br>US-4906382-\$.D.ID. OR<br>US-5047375-\$.D.ID. OR<br>US-5112782-\$.D.ID. OR<br>US-5223463-\$.D.ID. OR<br>US-5227349-\$.D.ID. OR<br>US-5332493-\$.D.ID. OR<br>US-5371051-\$.D.ID. OR<br>US-5376605-\$.D.ID. OR<br>US-5393340-\$.D.ID. OR<br>US-5397754-\$.D.ID. OR | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>15:13 |

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|     |    | US-5454865-\$.DID. OR<br>US-5522924-\$.DID.   |  |    |    |                     |
| S47 | 32 | US-5545599-\$.DID. OR<br>US-5624488-\$.DID. OR<br>US-5685899-\$.DID. OR<br>US-5685900-\$.DID. OR<br>US-5713998-\$.DID. OR<br>US-5735946-\$.DID. OR<br>US-5753029-\$.DID. OR<br>US-5830818-\$.DID. OR<br>US-5891236-\$.DID. OR<br>US-6006920-\$.DID. OR<br>US-6068693-\$.DID. OR<br>US-6186335-\$.DID. OR<br>US-6200377-\$.DID. OR<br>US-6312511-\$.DID. OR<br>US-6379452-\$.DID. OR<br>US-20030019399-\$.<br>DID. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/07<br>15:13 |

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